

DYSS-25,152



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Jack M. Erick
Serial No.: 09/485,956
Filed: June 16, 2000
Group: 3661
Examiner: Tran, D.
For: COLLISION AVOIDANCE USING GPS DEVICE AND TRAIN
PROXIMITY DETECTOR

TC 3600 MAIL ROOM

3661\$
9/10
12/19/00
RECEIVED
DEC 18 2000
J. M. Erick

Assistant Commissioner
for Patents
Washington, D. C. 20231

Dear Sir:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Assistant Commissioner for Patents, Washington, DC 20231 on

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12.6.00

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12/13/2000 HAMMOND 00000069 09485956

01 FC:203
02 FC:299

45.00 OP
4.00 OP

AMENDMENT AND RESPONSE

In response to the Office Action dated September 8, 2000, please amend the application in the following manner.

IN THE CLAIMS

Please amend the following claim and add the following new claim:

11. (Amended) A train collision avoidance system, comprising:
- a first detector for detecting a geographical location of a vehicle, not a
train;
 - a second detector for detecting a proximity of a train near the vehicle;
 - a direction sensing device for providing data indicating a heading of the
vehicle;

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